

DT05 Rec'd PCT/PTO 04 OCT 2004

Application Data Sheet**Application Information**

Application number::

Filing Date::

Filed Concurrently Herewith .

Application Type::

Regular

Subject Matter::

Utility

Title::

Fragmentation of Ions by Resonant  
Excitation in a High Order Multipole  
Field, Low Pressure Ion Trap

Attorney Docket Number::

31603-2061

Request for Early Publication?::

NO

Request for Non-Publication?::

NO

Suggested Drawing Figure::

1

Total Drawing Sheets::

22

Small Entity?::

NO

Petition included?::

NO

Secrecy Order in Parent Appl.?::

NO

**Applicant Information**

Applicant Authority Type::

INVENTOR

Primary Citizenship Country::

CANADA

Status::

FULL CAPACITY

Given Name::

LONDREY

Family Name::

Frank

City of Residence::

Peterborough

State or Province of Residence::

Ontario

Country or Residence:: Canada C AX  
Street of mailing address:: 2560 Country Road 11, RR #5  
City of mailing address:: Peterborough  
State or Province of mailing address:: Ontario  
Country of mailing address:: Canada  
Postal or Zip Code of mailing address:: K9J 6X6

**Applicant Information**

Applicant Authority Type:: INVENTOR  
Primary Citizenship Country:: CANADA  
Status:: FULL CAPACITY

2-0 Given Name:: COLLINGS

Middle Name:: A

Family Name:: ~~Bruce~~

City of Residence:: Bradford

State or Province of Residence:: Ontario

Country or Residence:: Canada C AX

Street of mailing address:: 2 Hudson Crescent

City of mailing address:: Bradford

State or Province of mailing address:: Ontario

Country of mailing address:: Canada

Postal or Zip Code of mailing address:: L3Z 2J2

**Applicant Information**

Applicant Authority Type:: INVENTOR

Primary Citizenship Country:: CANADA

Status:: FULL CAPACITY

Given Name:: STOTT

Middle Name:: R.

300 Family Name:: William

City of Residence:: King City

State or Province of Residence:: Ontario

Country or Residence:: Canada CA

Street of mailing address:: 5220 - 15th Side Road

City of mailing address:: King City

State or Province of mailing address:: Ontario

Country of mailing address:: Canada

Postal or Zip Code of mailing address:: L7B 1K4

**Correspondence Information**

Correspondence Customer Number:: 33721

Representative Information		
Representative Customer Number::	33721	

Domestic Priority Information			
Application::	Continuity Type::	Parent Application::	Parent Filing Date::
This application	National Stage of	CA2003/00477	04/02/2003
CA2003/00477	Continuation of	10/310,003	12/04/2002
CA2003/00477	An application claiming the benefit under 35 USC 119(e) of	60/370,205	04/05/2002

Foreign Priority Information			
Country::	Application number::	Filing Date::	Priority Claimed::

#### Assignee Information

Assignee name:: MDS Inc., doing business as MDS Sciex

Street of mailing address:: 71 Four Valley Drive

City of mailing address:: Concord

State or Province of mailing address:: Ontario

Country of mailing address Canada

Postal or Zip Code of mailing address: L4K 4V8